

The samples for listed wells Garcia 69A and Garcia 69C are characterized as “stored” suggesting that they were collected from a tank. This tank would have to be the concrete tank at Garcia Hill, and the wells would have to be the Garcia well drilled in 1941 and the Garcia W-25, drilled in 1967.

The sample for listed well Garcia 69B, on the other hand, has been characterized as “fresh”, suggesting that it was taken directly from the wellhead. Therefore, it would appear that this sample was from the W-20 well.

Pre 1988 1988

WELL	LEAD ACETATE	Eh	ODOR	TASTE	COLOR SD	LOC. MAP	DO	FRESH/ STORED	POX/20X/Rd
L-1	BWN/WHT	-25	H ₂ S	?	ORG/GAY	20X/Rd	4.0	FRESH	20X/Rd
PBL-2	BWN/WHT	-28	STRONG H ₂ S	?	ORG.	POX/20X	1.0	FRESH	20X/Rd
PBL-4	BWN/WHT	-95	STRONG H ₂ S	?	GRAY	Rd	.5	FRESH	Rd
PBL-5	WHT	0	NONE	?	ORG/GAY	20X/Rd	1.0	FRESH	20X/Rd
JAY ORFING #74	WHT	-10	FAINT H ₂ S	SLY SULPHUR	GRAY	Rd	2.5	VERY WEAKLY BUT SURELY FRESH	Rd
OLLINS #73	WHT	+80	NONE	?	GRAY	Rd	4.5	STORED	Rd
VIO ROSSE #72	BWN	-360	STRONG H ₂ S	SULPHUR	?	Rd	4.5	FRESH	(INTO Rd FROM #73, 2)
ROLD GAREIS #18	WHT	+80	NONE	?	BWN	POX	1.5	FRESH	(ALL WELLS IN AREA: RED SD S POX
ARCIA 69 A	WHT	+60	NONE	6000	?	20X/Rd	5.5	STORED	(ONE SOUTH OF 20X HAMILTON & 1/4 MILE 20X
ARCIA 69 B	WHT	-50	NONE	6000	(FROM FILTER ORG FROM FILTER)	20X/Rd	3.0	FRESH	20X/Rd
ARCIA 69 C	WHT	-255	NONE	6000	REC-ORG	20X/Rd	6.0	STORED	20X/Rd
BERLAND #76	WHT	+120	NONE	6000	?	20X/POX	3.0	FRESH	20X/POX
M. BERLAND #77	WHT	+135	NONE	?	?	20X/Rd	3.0	FRESH	20X/POX
WAMS #144	WHT	-155	NONE	6000	?	20X/Rd	5.5	STORED	20X/Rd
AY #150	WHT	+40	NONE	6000	?	?	3.5	FRESH	20X/POX
AY #152	WHT	+190	NONE	?	?	?	5.5	STORED	20X/POX
ALAZA #151	WHT	-120	NONE	6000	?	?	5.5	FRESH	20X/Rd
RADFORD MILLER	DRK - BWN	-175	STRONG H ₂ S	SULPHUR	GRAY	20X/Rd	3.5	FRESH	Rd
Note: (BWN indicates presence of H ₂ S)									
Ftn. 6									

00081

Exhibit B

Kingsville Dome

5/21/87	pH	Conduct	U ₃₀₈	NaHCO ₃	SO ₄	Cl ⁻
orale Bries # 19	7.51	1991	0.12	432	248	
Huff # 79	7.83	2160	0.00	334	447	
5/24/87 Caneira # 69A	7.74	1580	0.05	432	210	
Caneira # 69B	7.86	1500	0.08	460	184	
D. Rosse # 72	8.64	1590	0.00	376	187	
Collins # 73	7.89	1420	0.10	458	104	
J. Lartin # 74	7.83	2430	0.07	279	545	
5/26/87 Caneira # 69C	7.97	1600	0.05	446	209	
Cumberland # 76	7.84	1540	0.10	432	210	239
Cumberland # 77	7.84	1470	0.07	474	156	246
Williams # 144	7.91	1800	0.00	460	179	
C. E. May # 150	7.97	1730	0.08	418	241	
A. Salinas # 151	7.56	1710	0.03	446	244	
May # 152	7.92	1760	0.05	460	184	
Adford Windmill	8.65	1630	0.00	382	35-X	

It appears that these Lab results were not taken into account In the "Historical Uranium Concentrations" Table and Graph shown below.

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6-DM9
11:08 AM OCT 19 1987
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SOURCE WATER
PROTECTION BRANCH
Rot. 10